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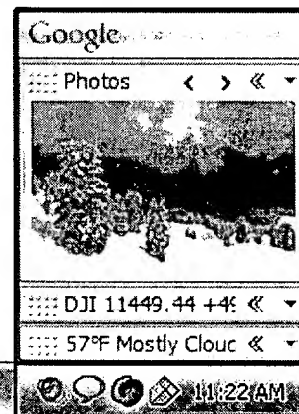
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1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

 November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available: pdf(4.21 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 [Implementing incremental code migration with XML](#)



Wolfgang Emmerich, Cecilia Mascolo, Anthony Finkelstein

 June 2000 **Proceedings of the 22nd international conference on Software engineering**

Publisher: ACM Press

Full text available: pdf(124.85 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We demonstrate how XML and related technologies can be used for code mobility at any granularity, thus overcoming the restrictions of existing approaches. By not fixing a particular granularity for mobile code, we enable complete programs as well as individual lines of code to be sent across the network. We define the concept of incremental code mobility as the ability to migrate and add, remove, or replace code fragments (i.e., increments) in a remote program. The combination of fine-grain ...

Keywords: XML technologies, incremental code migration

3 [System support for pervasive applications](#)



Robert Grimm, Janet Davis, Eric Lemar, Adam Macbeth, Steven Swanson, Thomas Anderson, Brian Bershad, Gaetano Borriello, Steven Gribble, David Wetherall

 November 2004 **ACM Transactions on Computer Systems (TOCS)**, Volume 22 Issue 4

Publisher: ACM Press

Full text available: pdf(1.82 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Pervasive computing provides an attractive vision for the future of computing. Computational power will be available everywhere. Mobile and stationary devices will dynamically connect and coordinate to seamlessly help people in accomplishing their tasks. For this vision to become a reality, developers must build applications that constantly adapt to a highly dynamic computing environment. To make the developers' task feasible, we present a system architecture for pervasive computing, called & ...

Keywords: Asynchronous events, checkpointing, discovery, logic/operation pattern, migration, one.world, pervasive computing, structured I/O, tuples, ubiquitous computing

4 Document authoring, markup and manipulation 2: Towards active web clients



Vincent Quint, Irène Vattion

November 2005 **Proceedings of the 2005 ACM symposium on Document engineering**

DocEng '05

Publisher: ACM Press

Full text available: pdf(382.45 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Recent developments of document technologies have strongly impacted the evolution of Web clients over the last fifteen years, but all Web clients have not taken the same advantage of this advance. In particular, mainstream tools have put the emphasis on accessing existing documents to the detriment of a more cooperative usage of the Web. However, in the early days, Web users were able to go beyond browsing and to get more actively involved. This paper presents the main features needed to make We ...

Keywords: XML documents, authoring, compound documents, style languages, web user agent

5 Client-server computing in mobile environments



Jin Jing, Abdelsalam Sumi Helal, Ahmed Elmagarmid

June 1999 **ACM Computing Surveys (CSUR)**, Volume 31 Issue 2

Publisher: ACM Press

Full text available: pdf(233.31 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Recent advances in wireless data networking and portable information appliances have engendered a new paradigm of computing, called mobile computing, in which users carrying portable devices have access to data and information services regardless of their physical location or movement behavior. In the meantime, research addressing information access in mobile environments has proliferated. In this survey, we provide a concrete framework and categorization of the various way ...

Keywords: application adaptation, cache invalidation, caching, client/server, data dissemination, disconnected operation, mobile applications, mobile client/server, mobile computing, mobile data, mobility awareness, survey, system application

6 Information gathering in the World-Wide Web: the W3QL query language and the W3QS system



David Konopnicki, Oded Shmueli

December 1998 **ACM Transactions on Database Systems (TODS)**, Volume 23 Issue 4

Publisher: ACM Press

Full text available: pdf(1.36 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The World Wide Web (WWW) is a fast growing global information resource. It contains an

enormous amount of information and provides access to a variety of services. Since there is no central control and very few standards of information organization or service offering, searching for information and services is a widely recognized problem. To some degree this problem is solved by "search services," also known as "indexers," such as Lycos, AltaVista, Yahoo, and others. ...

Keywords: CGI, FORMS, HTML, HTTP, PERL, World-Wide Web, query language, query system

7 Technical Session: Constructing a web-based asynchronous and synchronous collaboration environment using WebDAV and Lotus Sametime



Changtao Qu, Wolfgang Nejdl

October 2001 **Proceedings of the 29th annual ACM SIGUCCS conference on User services**

Publisher: ACM Press

Full text available: pdf(477.98 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this paper we present our practice of constructing a Web-based asynchronous and synchronous collaboration environment for supporting collaborative distance learning between a German university and a university in Italy. We utilize the recent collaboration-friendly Internet protocol WebDAV to implement a groupware system which can support document-centric asynchronous collaboration activities, e.g., collaborative document authoring, collaborative document management, etc., as well as an indust ...

Keywords: asynchronous collaboration, lotus sametime, synchronous collaboration, web-based distributed authoring and versioning

8 Architectural components for the efficient design of mobile agent systems

Marthie Schoeman, Elsabé Cloete

September 2003 **Proceedings of the 2003 annual research conference of the South African institute of computer scientists and information technologists on Enablement through technology SAICSIT '03**

Publisher: South African Institute for Computer Scientists and Information Technologists

Full text available: pdf(136.00 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Over the past eighteen months, there has been a renewed interest in mobile agent technology due to the continued exponential growth of Internet applications, the establishment of open standards for these applications, as well as the semantic web developments. However, the lack of a standardised programming model addressing all aspects of mobile agent systems prevents widespread deployment of the potentially useful technology. The architectural requirements dealing with all aspects of a mobile ag ...

Keywords: design, mobile agent systems, software architecture model, standardisation

9 AGS: introducing agents as services provided by digital libraries



J. Alfredo Sánchez, John J. Leggett, John L. Schnase

July 1997 **Proceedings of the second ACM international conference on Digital libraries**

Publisher: ACM Press

Full text available: pdf(1.23 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: AGS, TAGS, digital library architectures, digital library interfaces, interface agents, open architectures, user agents

10 Visualization: X3D-UML: enabling advanced UML visualisation through X3D



Paul McIntosh, Margaret Hamilton, Ron van Schyndel

March 2005 **Proceedings of the tenth international conference on 3D Web technology**

Publisher: ACM Press

Full text available: pdf(426.96 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The Unified Modelling Language (UML) has become a commercially accepted standard for visualising software systems. Much of this success can be attributed to the computer aided software engineering (CASE) tools, which enable the UML to be effectively integrated into the software development life cycle. The UML is designed to be tool independent, however, in practice it would not be possible to manage the complexities of developing a large software system with "pencil and paper" UML diagrams. The ...

Keywords: JavaML, Software Visualization, UML, Unified Modeling Language, VRML, Virtual Reality Modeling Language, Web3D, X3D, X3D-UML, XML

11 Implementation of a WebDAV-based collaborative distance learning environment



Changtao qu, Thomas Engel, Christoph Meinel

October 2000 **Proceedings of the 28th annual ACM SIGUCCS conference on User services: Building the future**

Publisher: ACM Press

Full text available: pdf(184.04 KB) Additional Information: [full citation](#), [references](#), [citings](#), [index terms](#)

Keywords: Java 2 platform enterprise edition, JavaServer pages, collaborative distance learning, enterprise JavaBeans, virtual university, web-based distributed authoring and versioning

12 The information furnace: consolidated home control

Diomidis D. Spinellis

May 2003 **Personal and Ubiquitous Computing**, Volume 7 Issue 1

Publisher: Springer-Verlag

Full text available: pdf(488.36 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

The Information Furnace is a basement-installed PC-type device that integrates existing consumer home-control, infotainment, security and communication technologies to transparently provide accessible and value-added services. A modern home contains a large number of sophisticated devices and technologies. Access to these devices is currently provided through a wide variety of disparate interfaces. As a result, end users face a bewildering array of confusing user-interfaces, access modes a ...

Keywords: Automation, Consumer electronics, Home-control, Multi-modal interfaces

13 CMIFed: a transportable hypermedia authoring system



Lynda Hardman, Guido van Rossum, Jack Jansen, Sjoerd Mullender

October 1994 **Proceedings of the second ACM international conference on Multimedia**

Publisher: ACM Press

Full text available: pdf(1.93 MB) Additional Information: [full citation](#), [references](#), [citings](#), [index terms](#)

14 Distributed software engineering

Jeff Kramer

May 1994 **Proceedings of the 16th international conference on Software engineering**

Publisher: IEEE Computer Society Press

Full text available:  [pdf\(1.23 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#)

15 Interoperability for digital libraries worldwide

 Andreas Paepcke, Chen-Chuan K. Chang, Terry Winograd, Héctor García-Molina
April 1998 **Communications of the ACM**, Volume 41 Issue 4

Publisher: ACM Press

Full text available:  [pdf\(299.48 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

16 Techniques and tools for analyzing intrusion alerts

 Peng Ning, Yun Cui, Douglas S. Reeves, Dingbang Xu
May 2004 **ACM Transactions on Information and System Security (TISSEC)**, Volume 7 Issue 2

Publisher: ACM Press

Full text available:  [pdf\(1.55 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Traditional intrusion detection systems (IDSs) focus on low-level attacks or anomalies, and raise alerts independently, though there may be logical connections between them. In situations where there are intensive attacks, not only will actual alerts be mixed with false alerts, but the amount of alerts will also become unmanageable. As a result, it is difficult for human users or intrusion response systems to understand the alerts and take appropriate actions. This paper presents a sequence of t ...

Keywords: Intrusion detection, alert correlation, security management

17 People, places, things: web presence for the real world

Tim Kindberg, John Barton, Jeff Morgan, Gene Becker, Debbie Caswell, Philippe Debaty, Gita Gopal, Marcos Frid, Venky Krishnan, Howard Morris, John Schettino, Bill Serra, Mirjana Spasojevic

October 2002 **Mobile Networks and Applications**, Volume 7 Issue 5

Publisher: Kluwer Academic Publishers

Full text available:  [pdf\(248.58 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

The convergence of Web technology, wireless networks, and portable client devices provides new design opportunities for computer/communications systems. In the HP Labs' "Cooltown" project we have been exploring these opportunities through an infrastructure to support "web presence" for people, places and things. We put web servers into things like printers and put information into web servers about things like artwork; we group physically related things into places embodied in web servers. Using ...

Keywords: location-aware computing, nomadic computing, physical-virtual linkage, ubiquitous computing, world wide web


18

Web site engineering: Staging transformations for multimodal web interaction

management

Michael Narayan, Christopher Williams, Saverio Perugini, Naren Ramakrishnan
May 2004 **Proceedings of the 13th international conference on World Wide Web**

Publisher: ACM Press

Full text available:  [pdf\(2.76 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)


Multimodal interfaces are becoming increasingly ubiquitous with the advent of mobile devices, accessibility considerations, and novel software technologies that combine diverse interaction media. In addition to improving access and delivery capabilities, such interfaces enable flexible and personalized dialogs with websites, much like a conversation between humans. In this paper, we present a software framework for multimodal web interaction management that supports mixed-initiative dialogs betw ...

Keywords: mixed-initiative interaction, out-of-turn interaction, partial evaluation, program transformations, web dialogs

19 ViBE: virtual biology experiments

 Rajaram Subramanian, Ivan Marsic
April 2001 **Proceedings of the 10th international conference on World Wide Web**

Publisher: ACM Press

Full text available:  [pdf\(446.09 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

Keywords: distributed learning, software design, virtual laboratories

20 Towards a design methodology for adaptive applications

 Malcolm McIlhagga, Ann Light, Ian Wakeman
October 1998 **Proceedings of the 4th annual ACM/IEEE international conference on Mobile computing and networking**

Publisher: ACM Press

Full text available:  [pdf\(1.29 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

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21 [Integrating open hypermedia systems with the World Wide Web](#)



Kenneth M. Anderson

April 1997 **Proceedings of the eighth ACM conference on Hypertext**

Publisher: ACM Press

Full text available: [pdf\(1.00 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: Chimera, World Wide Web, intergration, open hypermedia systems

22 [Harp: a distributed query system for legacy public libraries and structured databases](#)



Ee-Peng Lim, Ying Lu

July 1999 **ACM Transactions on Information Systems (TOIS)**, Volume 17 Issue 3

Publisher: ACM Press

Full text available: [pdf\(196.58 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

The main purpose of a digital library is to facilitate users easy access to enormous amount of globally networked information. Typically, this information includes preexisting public library catalog data, digitized document collections, and other databases. In this article, we describe the distributed query system of a digital library prototype system known as HARP. In the HARP project, we have designed and implemented a distributed query processor and its query front-end to support integr ...

Keywords: Internet databases, digital libraries, interoperable databases

23 [Technical poster session 3: multimedia tools, end-systems, and applications: Mobile](#)



MultiModal presentation

Anthony Solon, Paul McKeivitt, Kevin Curran

October 2004 **Proceedings of the 12th annual ACM international conference on Multimedia**

Publisher: ACM Press

Full text available: [pdf\(1.45 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper presents the latest research into a mobile intelligent multimedia presentation

system called TeleMorph which can dynamically generate a multimedia presentation using output modalities that are determined by the bandwidth available on a mobile device's wireless connection. To demonstrate the effectiveness of this research TeleTuras, a tourist information guide will implement the solution provided by TeleMorph, thus demonstrating its effectiveness. This paper highlights issues surrou ...

Keywords: HCI, bandwidth determined multimodal presentation

24 The NASA Digital Earth Testbed



Jeff de La Beaujardière, Horace Mitchell, Robert Raskin, Ananth Rao

November 2000 **Proceedings of the 8th ACM international symposium on Advances in geographic information systems**

Publisher: ACM Press

Full text available: pdf(767.19 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

The goal of Digital Earth (www.digitalearth.gov) is to create a virtual representation of our planet that enables a person to explore and interact with the vast amounts of natural and cultural information gathered about the Earth. The challenge is enormous, and a critical first step is interoperability among the servers, viewers, catalogs and middleware services in such a distributed computing network.

As part of its contribution to the public/private/academic Digital Earth (DE) partn ...

25 Software components using symbolic computation for problem solving environments



Y. N. Lakshman, Bruce Char, Jeremy Johnson

August 1998 **Proceedings of the 1998 international symposium on Symbolic and algebraic computation**

Publisher: ACM Press

Full text available: pdf(319.23 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

26 Sharing educational resources: Semantic resource management for the web: an e-learning application



Julien Tane, Christoph Schmitz, Gerd Stumme

May 2004 **Proceedings of the 13th international World Wide Web conference on Alternate track papers & posters**

Publisher: ACM Press

Full text available: pdf(796.74 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Topics in education are changing with an ever faster pace. ELearning resources tend to be more and more decentralized. Users increasingly need to be able to use the resources of the web. For this, they should have tools for finding and organizing information in a decentralized way. In this paper, we show how an ontologybased tool suite allows to make the most of the resources available on the web.

Keywords: e-learning, knowledge management, semantic web

27 Digital library technology for locating and accessing scientific data



Robert E. McGrath, Joe Futrelle, Ray Plante, Damien Guillaume


August 1999 **Proceedings of the fourth ACM conference on Digital libraries**

Publisher: ACM Press

Full text available: pdf(83.37 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)


Keywords: astronomy data, information retrieval, scientific data, scientific information systems

28 WebSplitter: a unified XML framework for multi-device collaborative Web browsing

 Richard Han, Veronique Perret, Mahmoud Naghshineh

December 2000 **Proceedings of the 2000 ACM conference on Computer supported cooperative work**

Publisher: ACM Press

Full text available:  pdf(200.60 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

WebSplitter symbolizes the union of pervasive multi-device computing and collaborative multi-user computing. WebSplitter provides a unified XML framework that enables multi-device and multi-user Web browsing. WebSplitter splits a requested Web page and delivers the appropriate partial view of each page to each user, or more accurately to each user's set of devices. Multiple users can participate in the same browsing session, as in traditional conferencing groupware. Depending on the acc ...

Keywords: PDA, XML, co-browsing, collaboration, groupware, middleware, multi-device, partial view, pervasive, proxy, remote control, service discovery, wireless

29 Visualization: PathSim visualizer: an Information-Rich Virtual Environment framework for systems biology

 Nicholas F. Polys, Doug A. Bowman, Chris North, Reinhard Laubenbacher, Karen Duca

April 2004 **Proceedings of the ninth international conference on 3D Web technology**

Publisher: ACM Press

Full text available:  pdf(423.88 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Increasingly, biology researchers and medical practitioners are using computational tools to model and analyze dynamic systems across scales from the macro to the cellular to the biochemical level. We are using Information-Rich Virtual Environments (IRVEs) to display the results of biological simulations, and to allow users to interact with those simulations. While simulation architectures, algorithms, and processing power have enjoyed continuous optimization to date, the user interfaces to thes ...

Keywords: bioinformatics, information visualization, virtual environments

30 Future of simulation: Simulation in the international IMS MISSION project: the IMS MISSION architecture for distributed manufacturing simulation

Charles McLean, Frank Riddick

December 2000 **Proceedings of the 32nd conference on Winter simulation**

Publisher: Society for Computer Simulation International

Full text available:  pdf(269.47 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

This paper presents an overview of a neutral reference architecture for integrating distributed manufacturing simulation systems with each other, with other manufacturing software applications, and with manufacturing data repositories. Other manufacturing software applications include, but are not limited to systems used to: 1) design products, 2) specify processes, 3) engineer manufacturing systems, and 4) manage production. The architecture identifies the software building blocks and interface ...

31 Pushing reactive services to XML repositories using active rules



Angela Bonifati, Stefano Ceri, Stefano Paraboschi

April 2001 **Proceedings of the 10th international conference on World Wide Web**

Publisher: ACM Press

Full text available: [pdf\(203.85 KB\)](#) Additional Information: [full citation](#), [references](#), [citings](#), [index terms](#)

Keywords: SOAP, XML, active rules, document management, push technology, query languages for XML

32 What was the question? Reconciling open hypermedia and World Wide Web



research

Peter J. Nürnberg, Helen Ashman

February 1999 **Proceedings of the tenth ACM Conference on Hypertext and hypermedia : returning to our diverse roots: returning to our diverse roots**

Publisher: ACM Press

Full text available: [pdf\(1.07 MB\)](#) Additional Information: [full citation](#), [references](#), [citings](#), [index terms](#)

Keywords: OHS, WWW, World Wide Web, open hypertext systems

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IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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IEEE CNF IEEE Conference Proceeding

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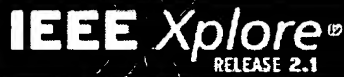
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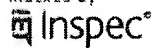
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